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jc950 U.S. PTO

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11/14/00  
NEW UNITED STATES UTILITY PATENT APPLICATION  
under 37 C.F.R. 1.53(b)

22908  
PATENT TRADEMARK OFFICE

Atty. Docket No. 03493.86422

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10: The undersigned hereby certifies that this United States Patent Application and all papers noted herein as being attached, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10 today, **November 13, 2000**, and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

**Express Mail Label No.: EL625291288US**

jc925 U.S. PTO  
09/711549  
11/13/00

Assistant Commissioner for Patents  
Box Patent Applications  
Washington, D.C. 20231

Enclosed herewith is a new patent application and the following papers:

First Named Inventor (or application identifier): A. Chakravarti et al.

Title of Invention: END-TO-END PRIORITIZED DATA DELIVERY ON NETWORKS USING IP OVER FRAME RELAY

1. ☒ Specification 14 pages (including specification, claims, abstract) / 12 claims (2 independent)
2. ☒ Declaration/Power of Attorney is:  
☐ attached in the regular manner.  
☒ NOT included, but deferred under 37 C.F.R. § 1.53(f).
3. ☒ 2 Distinct sheets of ☐ Formal ☒ Informal Drawings
4. ☐ Preliminary Amendment.
5. ☐ Information Disclosure Statement  
☐ Form 1449  
☐ A copy of each cited prior art reference
6. ☐ Assignment with Cover Sheet.
7. ☐ Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):

| Country | Application Number | Date of Filing (day, month, year) |
|---------|--------------------|-----------------------------------|
|         |                    |                                   |

8. ☐ Priority document(s).

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9. ☐ Statement Claiming Small Entity Status.
10. ☐ Microfiche Computer Program (Appendix).
11. ☐ Nucleotide and/or Amino Acid Sequence Submission.  
☐ Computer Readable Copy.  
☐ Paper Copy (identical to computer copy).  
☐ Statement verifying identity of above copies.
12. Calculation of Fees:

| FEES FOR   | EXCESS CLAIMS | FEE    | AMOUNT DUE      |
|--|---------------|--------|-----------------|
| Basic Filing Fee (37 C.F.R. § 1.16(a))                           |               |        | \$710.00        |
| Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))               | 0             | 18.00  | \$0.00          |
| Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))          | 0             | 80.00  | \$0.00          |
| Multiple Dependent Claims (37 C.F.R. § 1.16(d))                  | 0             | 270.00 | \$0.00          |
| Subtotal - Filing Fee Due  |               |        | \$710.00        |
| MULTIPLY BY  |               |        |                 |
| Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28) | 0             |        | \$0.00          |
| <b>TOTAL FILING FEE DUE</b>                                      |               |        | <b>\$710.00</b> |
| Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h)) | 0             | 40.00  | \$0.00          |
| <b>GRAND TOTAL DUE</b>   |               |        | <b>\$710.00</b> |

13. PAYMENT is:
- ☒ included in the amount of the GRAND TOTAL by our enclosed check. A general authorization under 37 C.F.R. § 1.25(b), second sentence, is hereby given to credit or debit our Deposit Account No. 19-0733 for the instant filing and for any other fees during the pendency of this application under 37 C.F.R. §§ 1.16, 1.17 and 1.18.
- ☐ not included, but deferred under 37 C.F.R. § 1.53(f).

14. All correspondence for the attached application should be directed to:

Banner & Witcoff, Ltd.  
Ten South Wacker Drive, Suite 3000  
Chicago, IL 60606-7407  
Telephone: (312) 715-1000  
Facsimile: (312) 715-1234


15. Other: \_\_\_\_\_

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Date: November 13, 2000

By:   
Charles L. Miller  
Reg. No. 43,805

CLM/nw

03493.86422

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**  
(NEW PATENT APPLICATION)

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Deposited November 13, 2000

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner for Patents, Box Patent Applications, Washington, DC 20231.

By: Tony Harris

(person actually depositing)

In the Application of: A. Chakravarti et al.

Serial No.: \_\_\_\_\_

Filing Date: November 13, 2000

Title: END-TO-END PRIORITIZED DATA DELIVERY ON NETWORKS USING IP OVER FRAME RELAY

☒ Patent Application (14 pages, 12 claims, 2 sheets)

☒ Postcard

☒ Transmittal Letter

☒ Check

Attorney Docket No.: 03493.86422